

Docket No.: Micronas.7262CON

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PPLICANT:

Hahn et al.

GROUP:

2621

SERIAL NO:

10/775,532

EXAMINER: Not yet assigned

FILED:

February 10, 2004

FOR:

APPARATUS AND METHOD FOR MOTION-VECTOR-AIDED

INTERPOLATION OF A PIXEL OF AN INTERMEDIATE IMAGE OF AN

IMAGE SEQUENCE

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

INFORMATION DISCLOSURE STATEMENT

In compliance with 37 C.F.R. §§1.56, 1.97, and 1.98, Applicant submits copies of the documents listed on the attached Form PTO-1449.

A Change of Correspondence Address form is also enclosed.

The Commissioner is authorized to charge Deposit Order Account No. 50-3381 for any further fee that is required.

Respectfully submitted,

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I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Kim M. Hume

Date

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

ATTORNEY DOCKET NO. Micronas.7262CON

SERIAL NO. 10/755,532

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EXAMINER: Not yet assigned

ILS PATENT DOCUMENTS

			U.S. P	PATENT D	OCUMENT	`S		
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME		CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	4,383,272	5/10/1983	Netrava	li et al.	358	_136	4/13/1981
	AB	5,386,248	1/31/1995	Haan et	t al.	348	699	. 11/1/1993
	AC							
	AD							
	AE							
	AF							
·			FOREIGI	N PATEN	r docume	NTS		
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	4	CLASS	SUBCLASS	TRANSLATION YES NO
	AG							
	AH						:	
	AI							
	AJ							
		OTHER I	OCUMENTS	3 (Including A	Author, Title, Da	ite, Pertinent P	ages, Etc.)	
EXAMINER INITIAL				_				
	AK	Kawaguchi et al.: "Frame rate up-conversion considering multiple motion" IMAGE PROCESSING, 1997, PROCEEDINGS, INTERNATIONAL CONFERENCE ON SANTA BARBARA, CA, USA, 26-29 OCT 1997, LOS ALAMITOS, CA, USA, IEEE COMPUT. SOC, US, 26 October 1997, pag. 727-730						
	AL	Blume, H.: "Nonlinear vector error tolerant interpolation of intermediate video images by weighted medians-deterministic properties" SIGNAL PROCESSING. IMAGE COMMUNICATION, ELSEVIER SCIENCE PUBLISHERS, AMSTERDAM, NL, Bd. 14, Nr. 10, August 1999, pag. 851-868						
	АМ	Choi B-T et al.: "NEW FRAME RATE UP-CONVERSION USING BI-DIRECTIONAL MOTION ESTIMATION" IEEÉ TRANSACTIONS ON CONSUMER ELECTRONICS; IEEE INC. NEW YORK US, Bd. 46, Nr. 3. August 2000, pag. 603-609.						
	AN De Haan et al.: "Robust motion-compensated video upconversion"							
EXAMINER		1			DATE CONSIDERED			
								

EXAMINER:

Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.